

Part 573 Safety Recall Report**16V-143****Manufacturer Name :** Daimler Trucks North America LLC**Submission Date :** MAR 07, 2016**NHTSA Recall No. :** 16V-143**Manufacturer Recall No. :** FL703**Manufacturer Information :**

Manufacturer Name : Daimler Trucks North America LLC

Address : 4747 N. Channel Avenue

Portland OR 97217-3849

Company phone : 800-745-8000

Population :

Number of potentially involved : 8,865

Estimated percentage with defect : 1

Vehicle Information :

Vehicle : 2015-2016 Freightliner Cascadia

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : Trucks built with Bergstrom Parksmart HVAC between the affected dates.

Production Dates : MAR 24, 2014 - NOV 09, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

☐ Not sequential VINs**Description of Defect :**

Description of the Defect : See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017 which states "Inadequate contact between the mating surfaces of the electrical connector on the compressor end of the harness and the electrical pins on the top of the compressor can result in locally high electrical resistance and/or localized electrical arcing resulting in excessive heat at this interface."

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017 which states "Overheating of the compressor connector on units built with the open style compressor connector cap has resulted in a small percentage of potential fires (one tenth of one percent, 0.1%)."

Description of the Cause : See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017

Identification of Any Warning that can Occur : See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017

Supplier Identification :**Component Manufacturer**

Name : Bergstrom Inc.

Address : 2390 Blackhawk Road
Rockford ILLINOIS 61125-1007

Country : United States

Chronology :

July 2015 – February 2016 – DTNA assisted Bergstrom with extensive investigation into potential thermal events related to the Bergstrom Parksmart.

Feb 2016 – Bergstrom notified DTNA of potential recall. See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017.

March 2016 – DTNA decided to initiate a voluntary recall campaign.

Description of Remedy :

Description of Remedy Program : DTNA will inspect and repair vehicles as per Bergstrom instructions. Repairs will be performed by Daimler Trucks North America authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.

How Remedy Component Differs from Recalled Component : See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017

Identify How/When Recall Condition was Corrected in Production : See attached Bergstrom Defect Information Report. NHTSA Recall 16E-017

Recall Schedule :

Description of Recall Schedule : Customer notification will be made by first class mail using Daimler Trucks North America records to determine the customers affected.

Planned Dealer Notification Date : MAY 07, 2016 - MAY 07, 2016

Planned Owner Notification Date : MAY 07, 2016 - MAY 07, 2016

* NR - Not Reported